# **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Saturday, August 14, 2004

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count
	DB=U	SPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	
	L23	L21 and (temperature with gradient)	44
	L22	L21 and (temperature with (shim\$5 or shield\$4 or ((auxiliary or additional or cancel\$7) with coil)))	37
$\square$	L21	L20 and ((compensat\$7 or correct\$5) with signal)	674
	L20	L19 and (shim\$5 or shield\$4 or ((auxiliary or additional or cancel\$7) with coil))	4709
	L19	L18 and (temperature)	25962
	L18	L17 and (compensat\$7 or correct\$5)	35937
	L17	((magnetic adj resonance) or MRI or NMR)	177738
	DB=P(	GPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	
	L16	18 not 19	2
	L15	L14 and (atmospher\$4 or pressure or external\$2 and vibrat\$4)	11
	L14	L13 and (table or LUT or look-up or "look up" or lookup)	17
ī	L13	L12 and (resistance or resistence or resistive\$2 or impedance or impedence or resist\$3)	62
	L12	L11 and (shim\$4 or auxiliary or ((another or additional or separate or second\$3) with coil))	108
	L11	L10 and (oscillat\$4)	127
	L10	L8 and (power\$4 or driv\$3 or operat\$3)	326
	L9	L8 and (power\$4 or driv\$3 or operat\$4)	328
	L8	L7 and (dissipat\$4 or lost or losing or lose or remov\$4 or radiat\$3 or decreas\$4)	330
	L7	L5 and ((correct\$4 or compensat\$4 or adjust\$4 or control\$4) with (level or amount or signal or amplitude))	395
	L6	L5 and ((correct\$4 or compensat\$4 or adjust\$5 or control\$4) with (level or amount or signal or amplitude))	395
	L5	L4 and (temperature or heat\$4 or thermal\$3)	667
$\square$	L4	L3 and ((gradient with coil) with(current or (electric\$4 with signal)))	1969
	L3	L2 and (current or (electric\$4 with signal))	3936
	L2	L1 and ((magnetic adj resonance) or MRI or NMR)	6001
	L1	(gradient with coil)	9729

### END OF SEARCH HISTORY

## **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

#### **Search Results -** Record(s) 1 through 11 of 11 returned.

1. Document ID: US 20040066194 A1

Using default format because multiple data bases are involved.

L15: Entry 1 of 11

File: PGPB

Apr 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040066194

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040066194 A1

TITLE: Magnetic field generating assembly and method

PUBLICATION-DATE: April 8, 2004

INVENTOR-INFORMATION:

RULE-47 NAME CITY STATE COUNTRY Slade, Robert Andrew Oxon GB Hawkes, Robert Carter Cambridge GB Lucas, Alun J. Royston GB GB McDougall, Ian Leitch Oxon

US-CL-CURRENT: 324/318

Full Title	Citation Front	Peneni Classin	atico Date Ret	arenca   Seguenci	o Affachments	Claims KWC Draw
8.05.11.0000 0000 B1.110000 E	**************************************		-1124118 880-2012-200 BURN-11			G34C4444E319334A34A5432 235-8454
		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		********************************		

### 2. Document ID: US 20030137299 A1

L15: Entry 2 of 11

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030137299

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030137299 A1

TITLE: Method of and device for the compensation of variations of the main magnetic field during  $magnetic\ resonance\ imaging$ 

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Ham, Cornelis L.G. Eindhoven NL Mulder, Geradus B. J. Eindhoven NL

Record List Display Page 2 of 6

US-CL-CURRENT: 324/313; 324/315

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw.D-

3. Document ID: US 20030137297 A1

L15: Entry 3 of 11

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030137297

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030137297 A1

TITLE: Nuclear magnetic resonance imaging using phase encoding

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE C

COUNTRY RULE-47

Ganesan, Krishnamurthy

Sugar Land

TX

US

US-CL-CURRENT: 324/303

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Da

4. Document ID: US 20030107376 A1

L15: Entry 4 of 11

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030107376

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030107376 A1

TITLE: Magnetic resonance imaging apparatus

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Yasuhara, Yasutake

Nasu-gun

JΡ

US-CL-CURRENT: <u>324/318</u>; <u>324/320</u>, <u>324/321</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

5. Document ID: US 20010022515 A1

L15: Entry 5 of 11

File: PGPB

Sep 20, 2001

PGPUB-DOCUMENT-NUMBER: 20010022515

PGPUB-FILING-TYPE: new

Page 3 of 6 Record List Display

DOCUMENT-IDENTIFIER: US 20010022515 A1

TITLE: Magnetic resonance imaging apparatus

PUBLICATION-DATE: September 20, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Yamashita, Masatoshi	Otawara-shi		JP	
Ishii, Manabu	Otawara-shi		JP	
Sakakura, Yoshitomo	Nasu-gun		JP	
Takamori, Hiromitsu	Otawara-shi		JP	
Nakabayashi, Kazuto	Nasu-gun		JP	
Hamamura, Yoshinori	Otawara-shi		JP	
Mitsui, Shinji	Nasu-gun		JP	
Yasuhara, Yasutake	Nasu-gun		JP	

US-CL-CURRENT: <u>324/300</u>

Full Title Citation Front Review Classification Date Ref	ference Sequences Attachments Claims RWC Draw Do

6. Document ID: US 6774628 B2

L15: Entry 6 of 11

File: USPT

Aug 10, 2004

US-PAT-NO: 6774628

DOCUMENT-IDENTIFIER: US 6774628 B2

TITLE: Nuclear magnetic resonance imaging using phase encoding with non-linear

gradient fields

DATE-ISSUED: August 10, 2004

INVENTOR-INFORMATION:

NAME

CITY

TX

File: USPT

STATE ZIP CODE COUNTRY

May 4, 2004

Ganesan; Krishnamurthy

Sugar Land

US-CL-CURRENT: 324/303

L15: Entry 7 of 11

Full	Titl	e Citation Front Review Classification Date Reference Clasms RWC Draw Dr
*********	********	
	7.	Document ID: US 6731113 B2

US-PAT-NO: 6731113

DOCUMENT-IDENTIFIER: US 6731113 B2

TITLE: Method of and device for the compensation of variations of the main magnetic field during magnetic resonance imaging

Record List Display Page 4 of 6

DATE-ISSUED: May 4, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ham; Cornelis L.G. Eindhoven NL Mulder; Gerardus B.J. Eindhoven NL

US-CL-CURRENT: <u>324/313</u>; <u>324/309</u>, <u>324/315</u>

Full Title Citation Front Review Classification Date Reference Claims RMC Drawit Do

8. Document ID: US 6566875 B1

L15: Entry 8 of 11 File: USPT May 20, 2003

US-PAT-NO: 6566875

DOCUMENT-IDENTIFIER: US 6566875 B1

TITLE: Portable hyperpolarized gas monitoring systems, computer program products,

and related methods using  $\underline{NMR}$  and/or  $\underline{MRI}$  during transport

DATE-ISSUED: May 20, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hasson; Kenton C. Durham NC Wheeler; Bradley A. Raleigh NC

US-CL-CURRENT: 324/309; 600/420, 604/181, 604/20, 62/3.1, 62/45.1, 62/49.1, 62/914

Full Title Citation: Front Review Classibation Date Retained: Claims RWC Draw Do

9. Document ID: US 6556012 B2

L15: Entry 9 of 11 File: USPT Apr 29, 2003

US-PAT-NO: 6556012

DOCUMENT-IDENTIFIER: US 6556012 B2

TITLE: Magnetic resonance imaging apparatus

DATE-ISSUED: April 29, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Yamashita; Masatoshi Otawara JP

US-CL-CURRENT: 324/318; 324/307, 324/309

Full Title Citation Front Review Classification Date Reference Liaims KWIC Draw De

Record List Display Page 5 of 6

10. Document ID: US 6304769 B1

L15: Entry 10 of 11

File: USPT

CA

Oct 16, 2001

US-PAT-NO: 6304769

DOCUMENT-IDENTIFIER: US 6304769 B1

TITLE: Magnetically directable remote guidance systems, and methods of use thereof

DATE-ISSUED: October 16, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Mill Valley

Arenson; Ronald L. Hassenzahl; William V.

Piedmont CA

Roberts; Timothy San Francisco CA

US-CL-CURRENT: 600/424; 604/528

Full Title Citation Front Review Classification Date Reference Claims KoldC Dravi De

11. Document ID: US 6245190 B1

L15: Entry 11 of 11

File: USPT

Jun 12, 2001

US-PAT-NO: 6245190

DOCUMENT-IDENTIFIER: US 6245190 B1

TITLE: Plasma processing system and plasma processing method

DATE-ISSUED: June 12, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Masuda; Toshio Toride JΡ Mitani; Katsuhiko Hikari JP Kaji; Tetsunori Tokuyama JΡ Tanaka; Jun'ichi Chiyoda-machi JΡ Watanabe; Katsuya Kudamatsu JP JP Shirayone; Shigeru Kudamatsu Otsubo; Toru Fujisawa JP Sasaki; Ichiro Yokohama JΡ Fukumoto; Hideshi Hitachinaka JP Koizumi; Makoto Naka-machi JΡ

US-CL-CURRENT: <u>156/345.46</u>; <u>118/723MA</u>, <u>118/723R</u>

Full Title Citation Front Review Classification Date Reference Claims AMC Draw De

ar Generate Collection Print Fwd Refs Bkwd Refs	Generate O/
Term	Documents
PRESSURE	4075932
PRESSURES	515398
ATMOSPHER\$4	0
ATMOSPHER	5389
ATMOSPHERA	52
ATMOSPHERAC	4
ATMOSPHERAL	1
ATMOSPHERAND	4
ATMOSPHERAS	1
ATMOSPHERAT	2
ATMOSPHERA6	1
(L14 AND (ATMOSPHER\$4 OR PRESSURE OR EXTERNAL\$2 AND VIBRAT\$4) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	11
There are more results than shown above. Click here to view the e	ntire set.

Change Format Display Format: -

Previous Page Next Page Go to Doc#

## **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

#### **Search Results -** Record(s) 1 through 17 of 17 returned.

1. Document ID: US 20040066194 A1

Using default format because multiple data bases are involved.

L14: Entry 1 of 17

File: PGPB

Apr 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040066194

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040066194 A1

TITLE: Magnetic field generating assembly and method

PUBLICATION-DATE: April 8, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Slade, Robert Andrew Oxon Hawkes, Robert Carter Cambridge GB Lucas, Alun J. Royston GB McDougall, Ian Leitch Oxon GB

US-CL-CURRENT: 324/318

Full   Title   Citation   Front   Review   Classification   Date   Reference   Sequences   Attachr	tients Claims KWC Draw Do

2. Document ID: US 20040044280 A1

L14: Entry 2 of 17

File: PGPB

Mar 4, 2004

PGPUB-DOCUMENT-NUMBER: 20040044280

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040044280 A1

TITLE: Methods & apparatus for magnetic resonance imaging

PUBLICATION-DATE: March 4, 2004

INVENTOR-INFORMATION:

NAME CITY

STATE

COUNTRY

RULE-47

Paley, Martyn

Keighly

GB

Lee, Kuan

Sheffield

GB

US-CL-CURRENT: 600/410

Page 2 of 9 Record List Display

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Do

3. Document ID: US 20030137299 A1

L14: Entry 3 of 17

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030137299

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030137299 A1

TITLE: Method of and device for the compensation of variations of the main magnetic

field during magnetic resonance imaging

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

Mulder, Geradus B. J.

NAME

CITY

STATE

COUNTRY RULE-47

Ham, Cornelis L.G.

Eindhoven

NL

Eindhoven

NT.

US-CL-CURRENT: 324/313; 324/315

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims (MIC Draw De

1 4. Document ID: US 20030137297 A-1

L14: Entry 4 of 17

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030137297

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030137297 A1

TITLE: Nuclear magnetic resonance imaging using phase encoding

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY RULE-47

Ganesan, Krishnamurthy

Sugar Land

TX

US

US-CL-CURRENT: 324/303

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RMC Draw De

5. Document ID: US 20030107376 A1

L14: Entry 5 of 17

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030107376

Page 3 of 9 Record List Display

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030107376 A1

TITLE: Magnetic resonance imaging apparatus

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

CITY STATE COUNTRY RULE-47 NAME

JΡ Yasuhara, Yasutake Nasu-gun

US-CL-CURRENT: 324/318; 324/320, 324/321

Full Title Citation	Front Review Classifi	cation Date Reference	Sequences Attachmen	ds Claims KillC Drain De
	~ ~~~			
***************************************				

6. Document ID: US 20010022515 A1

Sep 20, 2001 L14: Entry 6 of 17 File: PGPB

PGPUB-DOCUMENT-NUMBER: 20010022515

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010022515 A1

TITLE: Magnetic resonance imaging apparatus

PUBLICATION-DATE: September 20, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Yamashita, Masatoshi	Otawara-shi		JP	
Ishii, Manabu	Otawara-shi		JP	
Sakakura, Yoshitomo	Nasu-gun		JP	
Takamori, Hiromitsu	Otawara-shi		JP	
Nakabayashi, Kazuto	Nasu-gun		JP	
Hamamura, Yoshinori	Otawara-shi		JP	
Mitsui, Shinji	Nasu-gun		JP	
Yasuhara, Yasutake	Nasu-gun		JP	

US-CL-CURRENT: <u>324/300</u>

Full Title Citation Front Review Classification	n Date Reference Sequences A	tachments Claims KMC Draw De
7. Document ID: US 6774628 B2		
L14: Entry 7 of 17	File: USPT	Aug 10, 2004

US-PAT-NO: 6774628

DOCUMENT-IDENTIFIER: US 6774628 B2

TITLE: Nuclear magnetic resonance imaging using phase encoding with non-linear

Record List Display Page 4 of 9

gradient fields

DATE-ISSUED: August 10, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Ganesan; Krishnamurthy

Sugar Land

TX

US-CL-CURRENT: 324/303

Cull. Title Carling Force Review Clarefortion	NI PARTON	
	R. & 13.38 (RAD-30.31.111.3.28)	
8. Document ID: US 6731113 B2		
L14: Entry 8 of 17	File: USPT	May 4, 2004

US-PAT-NO: 6731113

DOCUMENT-IDENTIFIER: US 6731113 B2

TITLE: Method of and device for the compensation of variations of the main magnetic

field during magnetic resonance imaging

DATE-ISSUED: May 4, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Ham; Cornelis L.G.

Eindhoven

NL

Mulder; Gerardus B.J.

Eindhoven

NL

US-CL-CURRENT: 324/313; 324/309, 324/315

Full Title Citation Front Review Clas	sitization Date Reference	Claims KMC Draw Da
9. Document ID: US 65668	75 B1	
L14: Entry 9 of 17	File: USPT	May 20, 2003

US-PAT-NO: 6566875

DOCUMENT-IDENTIFIER: US 6566875 B1

TITLE: Portable hyperpolarized gas monitoring systems, computer program products,

and related methods using NMR and/or MRI during transport

DATE-ISSUED: May 20, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Hasson; Kenton C.

Durham

NC

Wheeler; Bradley A.

Raleigh NC

Page 5 of 9 Record List Display

US-CL-CURRENT: 324/309; 600/420, 604/181, 604/20, 62/3.1, 62/45.1, 62/49.1, 62/914

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Dr

10. Document ID: US 6556012 B2

L14: Entry 10 of 17

File: USPT

Apr 29, 2003

US-PAT-NO: 6556012

DOCUMENT-IDENTIFIER: US 6556012 B2

TITLE: Magnetic resonance imaging apparatus

DATE-ISSUED: April 29, 2003

INVENTOR-INFORMATION:

NAME

CITY

Full Title Citation Front Review Classification Date Reference

STATE ZIP CODE

COUNTRY

Yamashita; Masatoshi

Otawara

JP

US-CL-CURRENT: 324/318; 324/307, 324/309

11. Document ID: US 6452390 B1

L14: Entry 11 of 17

File: USPT

Sep 17, 2002

Claims KMC Draw Do

US-PAT-NO: 6452390

DOCUMENT-IDENTIFIER: US 6452390 B1

TITLE: Magnetic resonance analyzing flow meter and flow measuring method

DATE-ISSUED: September 17, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Wollin; Ernest

Leesburg

FL

Full Title Citation Front Review Classification Date Reference Claims RWC Draw De

US-CL-CURRENT: <u>324/306</u>; <u>324/307</u>

12. Document ID: US 6304769 B1

L14: Entry 12 of 17

File: USPT

Oct 16, 2001

US-PAT-NO: 6304769

DOCUMENT-IDENTIFIER: US 6304769 B1

TITLE: Magnetically directable remote guidance systems, and methods of use thereof

Page 6 of 9 Record List Display

DATE-ISSUED: October 16, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Mill Valley

Arenson; Ronald L. Hassenzahl; William V.

CA Piedmont

CA

Roberts; Timothy

San Francisco CA

US-CL-CURRENT: 600/424; 604/528

Full Title Citation Fio	nt Review Classification Date	Reference	Claims   KW/C   Draw Do
	ID: US 6245190 B1		
L14: Entry 13 of 1	7	File: USPT	Jun 12, 2001

US-PAT-NO: 6245190

DOCUMENT-IDENTIFIER: US 6245190 B1

TITLE: Plasma processing system and plasma processing method

DATE-ISSUED: June 12, 2001

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Masuda; Toshio	Toride			JP
M <u>i</u> ta <u>n</u> i; Katsuhiko	Hikari			JP -
Kaji; Tetsunori	Tokuyama			JP
Tanaka; Jun'ichi	Chiyoda-machi			JP
Watanabe; Katsuya	Kudamatsu			JP
Shirayone; Shigeru	Kudamatsu			JP
Otsubo; Toru	Fujisawa			JP
Sasaki; Ichiro	Yokohama			JP
Fukumoto; Hideshi	Hitachinaka			JP
Koizumi; Makoto	Naka-machi			JP

US-CL-CURRENT: <u>156/345.46</u>; <u>118/723MA</u>, <u>118/723R</u>

Full Title Citation Front Review Classific.	ation Date Reference	Claims KWC Draw De
14. Document ID: US 4694254		
L14: Entry 14 of 17	File: USPT	Sep 15, 1987

US-PAT-NO: 4694254

DOCUMENT-IDENTIFIER: US 4694254 A

\*\* See image for <u>Certificate of Correction</u> \*\*

TITLE: Radio-frequency spectrometer subsystem for a magnetic resonance imaging

Record List Display Page 7 of 9

system

DATE-ISSUED: September 15, 1987

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Vatis; Dimitrios

Smith; Lowell S.

Schenectady Schenectady NY NY

US-CL-CURRENT: 324/309; 324/313, 324/314, 324/322

Full Title Citation Front Review Classification Date Reference Glaims KMC Draw Do

15. Document ID: US 4689564 A

L14: Entry 15 of 17

File: USPT

Aug 25, 1987

US-PAT-NO: 4689564

DOCUMENT-IDENTIFIER: US 4689564 A

TITLE: Digital interface subsystem for a magnetic resonance imaging and

spectroscopy system

DATE-ISSUED: August 25, 1987

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Leue; William M.

Albany

Hodsoll, Jr.; Raymond J.

Galway NY

US-CL-CURRENT: 324/309; 324/312, 324/313, 324/314

Full Title Citation Front Review Classification Date Reference

16. Document ID: US 4689563 A

L14: Entry 16 of 17

File: USPT

NY

Aug 25, 1987

US-PAT-NO: 4689563

DOCUMENT-IDENTIFIER: US 4689563 A

TITLE: High-field nuclear magnetic resonance imaging/spectroscopy system

DATE-ISSUED: August 25, 1987

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE

COUNTRY

Bottomley; Paul A.

Clifton Park

NY

Edelstein; William A.

Schenectady

NY

Hart, Jr.; Howard R.

Schenectady

NY

Page 8 of 9 Record List Display

Schenck; John F.

Schenectady

NY

Redington; Rowland W.

Schenectady

NY

Leue; William M.

Albany

NY

US-CL-CURRENT: 324/309

Full Title Citation Fro	nt Review Classification	Date Reference	Claim	s RVMC Drawa De
······································		······································		

17. Document ID: US 4680547 A

L14: Entry 17 of 17

File: USPT

STATE

NY

ZIP CODE

Jul 14, 1987

COUNTRY

US-PAT-NO: 4680547

DOCUMENT-IDENTIFIER: US 4680547 A

TITLE: Gradient field switch for improved magnetic resonance imaging/spectroscopy

system

DATE-ISSUED: July 14, 1987

INVENTOR-INFORMATION:

CITY NAME

> Albany NY

Leue; William M. Hodsoll, Jr.; Raymond J.

Galway

Glover; Gary H.

Oconomowoc WI

Adamchick; John T.

Amsterdam NY

US-CL-CURRENT: 324/309

Title Gilation Front Review Classification Date Reference	Claims & K
Generate Collection Print Fwd Refs Bkwd Refs	Generate
Term	Documents
TABLE	1714115
TABLES	319027
LUT	14622
LUTS	2552
LOOK-UP	47897
LOOK-UPS	1168
"LOOK UP"	0
LOOKUP	35790
LOOKUPS	2993
(13 AND (LUT OR LOOKUP OR LOOK-UP OR "LOOK UP" OR TABLE)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	17

(L13 AND (TABLE OR LUT OR LOOK-UP OR "LOOK UP" OR LOOKUP) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.

Change Format Display Format: -

Previous Page

Next Page

Go to Doc#

# **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Saturday, August 14, 2004

	Hide?	<u>Set</u> <u>Name</u>	Query	<u>Hit</u> <u>Count</u>
		DB=PC	GPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	
		L16	18 not 19	2
		L15	L14 and (atmospher\$4 or pressure or external\$2 and vibrat\$4)	11
		L14	L13 and (table or LUT or look-up or "look up" or lookup)	17
		L13	L12 and (resistance or resistence or resistive\$2 or impedance or impedence or resist\$3)	62
		L12	L11 and (shim\$4 or auxiliary or ((another or additional or separate or second\$3) with coil))	108
		L11	L10 and (oscillat\$4)	127
		L10	L8 and (power\$4 or driv\$3 or operat\$3)	326
		L9	L8 and (power\$4 or driv\$3 or operat\$4)	328
		L8	L7 and (dissipat\$4 or lost or losing or lose or remov\$4 or radiat\$3 or decreas\$4)	330
		L7	L5 and ((correct\$4 or compensat\$4 or adjust\$4 or control\$4) with (level or amount or signal or amplitude))	395
-	Ō	L6	L5 and ((correct\$4 or compensat\$4 or adjust\$5 or control\$4) with (level or amount or signal or amplitude))	395
		L5	L4 and (temperature or heat\$4 or thermal\$3)	667
		L4	L3 and ((gradient with coil) with(current or (electric\$4 with signal)))	1969
		L3	L2 and (current or (electric\$4 with signal))	3936
		L2	L1 and ((magnetic adj resonance) or MRI or NMR)	6001
		L1	(gradient with coil)	9729

END OF SEARCH HISTORY